

# **International Business Environments and Operations, 13/e**

## **Part Two Comparative Environmental Frameworks**



# Chapter Four

## The Economic Environmen ts Facing Businesses

# Chapter Objectives

- To understand the importance of economic analysis
- To identify the major dimensions of international economic analysis
- To compare and contrast macroeconomic indicators
- To profile the characteristics of the types of economic systems
- To discuss the idea of economic freedom
- To profile the drivers of economic transition

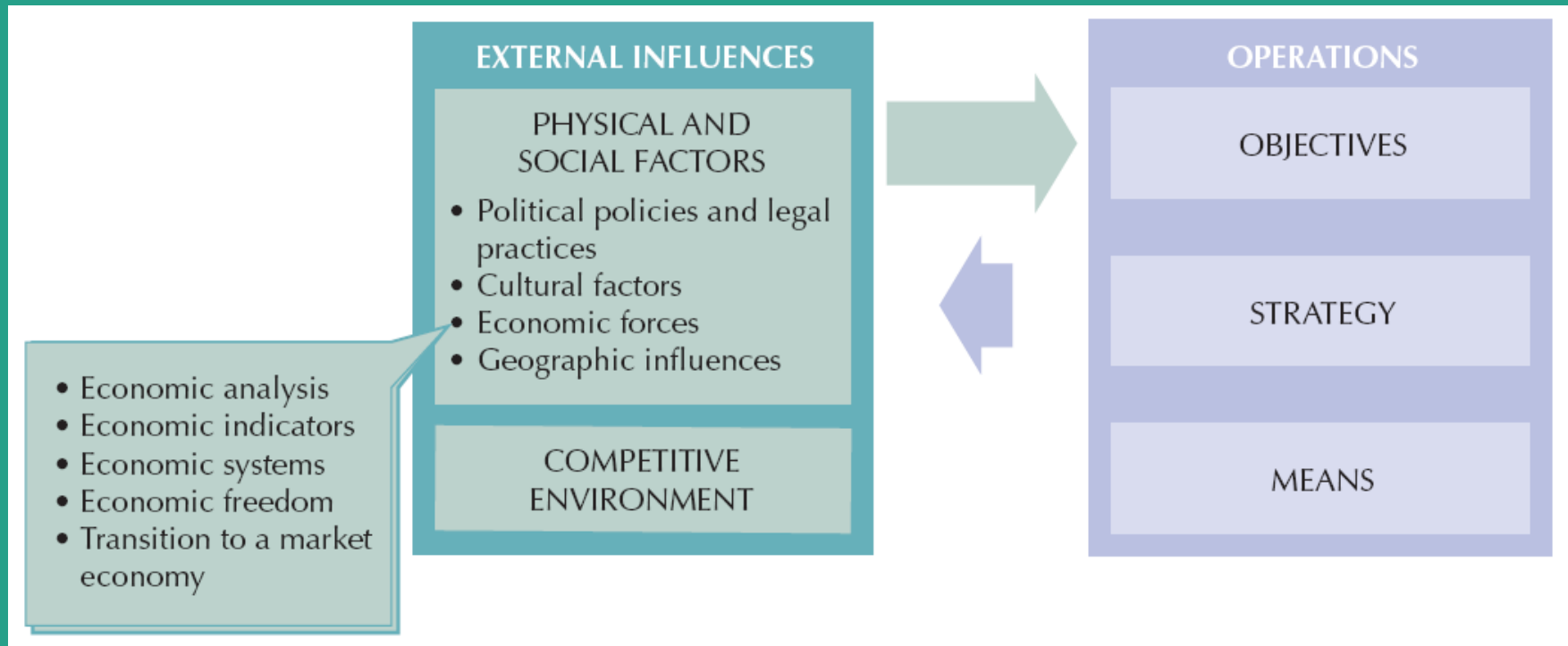
# Importance of Economic Environments

- Managers study economic environments to estimate how market trends and government policy influence the performance of their companies.
- A country's economic policies are a leading indicator of government's goals and its planned use of economic tools and market reforms.
- Economic development directly impacts citizens, managers, companies, policymakers, and institutions.

# International Economic Analysis

- Three conditions hamper the development of a universal scheme:
  - Difficulty in stipulating a definitive set of indicators to estimate the performance and potential of a country's economy.
  - Today's set of perfect measures may prove imperfect tomorrow.
  - Interdependencies complicate interpreting the relationship among elements of the economic environment.

# Economic Factors Affecting International Business Operations



# Elements of the Economic Environment

- Gross National Income (GNI): the income generated both by total domestic production as well as the international production activities of national companies
- Gross National Product (GNP): the value of all final goods and services produced within a nation in a given year, plus the income earned by its citizens abroad, minus the income earned by foreigners from domestic production.

# Elements of the Economic Environment

- Gross domestic product (GDP): the total value of all final goods and services produced in a country in a given year equal to total consumer, investment, and government spending, plus the value of exports, minus the value of imports.



# Improving the Power of GNI

- Per Capita Conversion
- Rate of Change
- Purchasing Power Parity
- Degree of Human Development
- Green Measures

# Other Features of an Economy

- Inflation
- Unemployment
- Debt
- Income distribution
- Poverty
- Labor costs
- Productivity
- Balance of payments

# Inflation

- Cost of Living
- Implications of Chronic Inflation
- Price Indexes & Measurement Problems
- Deflation

# Unemployment

- Problems in Measuring
- Variation in Public Support
- The Pension Problem

# Debt

- Internal Debt: Portion of the government debt that is denominated in the country's own currency and held by domestic residents
- External Debt: Debt owed to foreign creditors and denominated in foreign currency.

# Income Distribution

- Gini Coefficient
- Urban vs. Rural
- Income Inequality

# Poverty

- World Bank Definition
- Poverty and the Economic Environment
- The Potential of the Poor
  - Bottom of the Pyramid Phenomenon

# Labor Costs

- Labor and Total Costs

For many goods and services, the cost of labor is a key element of total costs. Consequently, companies scan the world, looking for markets that offer lower-cost labor.



# Productivity

Productivity measures the efficiency with which products are produced.

# Balance of Payments

- Current and Capital Accounts
  - Current Account: tracks all trade activity in merchandise
  - Capital Account: tracks both loans given to foreigners and loans received by citizens
- BOP and Economic Stability

# Components of a Country's Balance of Payments

## Current Account

- Value of exports and imports of physical goods, such as oil, grain, or computers (also referred to as *visible trade*)
- Receipts and payments for services, such as banking or advertising, and other intangible goods, such as copyrights and cross-border dividend and interest payments (also referred to as *invisible trade*)
- Private transfers, such as money sent home by expatriate workers
- Official transfers, such as international aid, on which the government expects no returns

## Capital Account

- Long-term capital flows—i.e., money invested in foreign firms as well as profits made by selling those investments and returning the money home
- Short-term capital flows—i.e., money invested in foreign currencies by international speculators as well as funds moved around the world for business purposes by companies with international operations

# Definition of Economic System

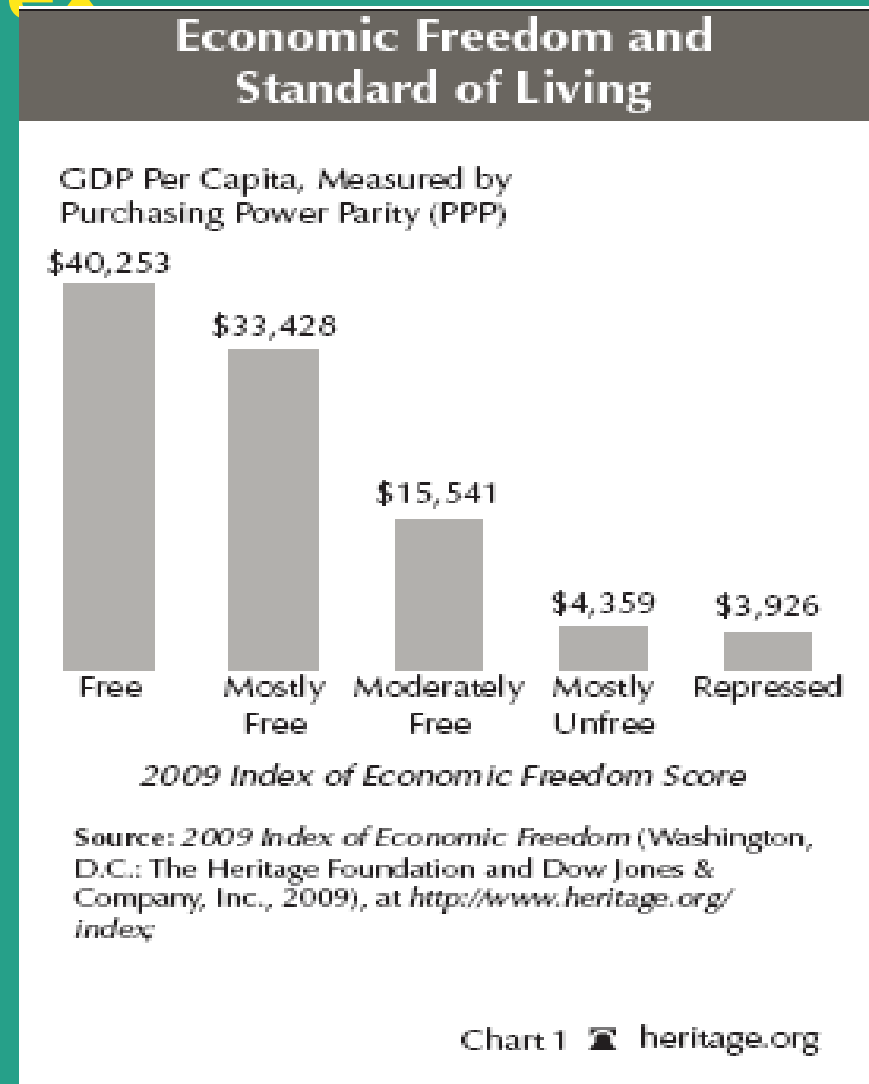
- A mechanism that deals with the production, distribution, and consumption of goods and services
- Types:
  - Market economy
  - Command economy
  - Mixed economy

# The Dynamic of Economic Transitions

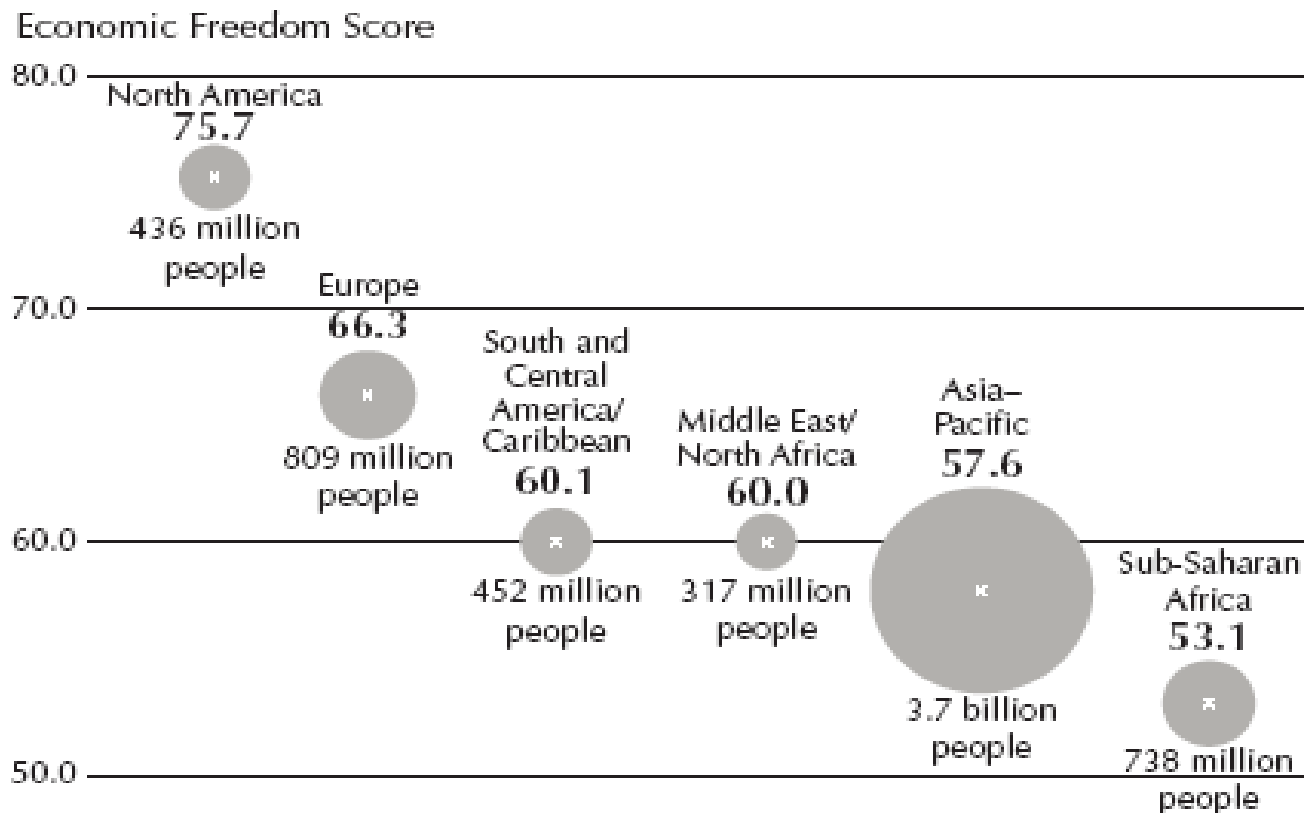
- The Allure of Market Economies
- Belief in Free Markets
- Economic Freedom

# Dimensions of The Economic Freedom Index

- Business freedom
- Trade freedom
- Monetary freedom
- Freedom from government
- Fiscal freedom
- Property rights
- Investment freedom
- Financial freedom
- Freedom from corruption
- Labor freedom



## Economic Freedom by Region



Source: 2009 *Index of Economic Freedom* (Washington, D.C.: The Heritage Foundation and Dow Jones & Company, Inc., 2009), at [www.heritage.org/index](http://www.heritage.org/index); World Bank, World Development Indicators Online, at [www.worldbank.org/data](http://www.worldbank.org/data); Central Intelligence Agency, the World Factbook 2008, at <https://www.cia.gov/library/publications/the-world-factbook/index.html>.

Chart 1  heritage.org

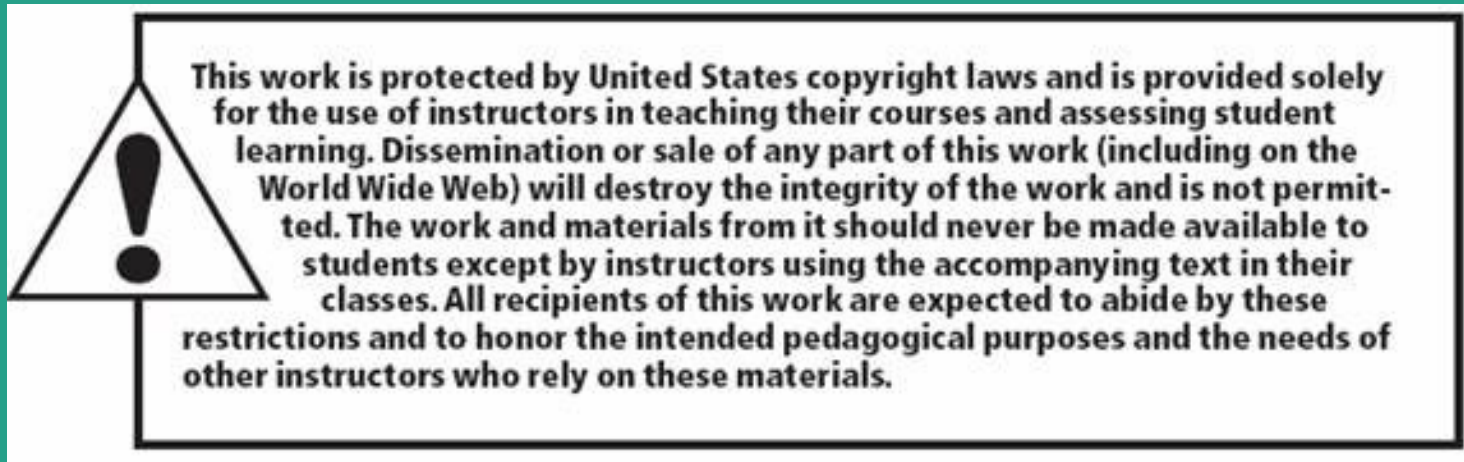
# **Future: Economic Freedom Pushback and the Rise of the Mixed Economy**

- Return of the Mixed Economy
- Free-Market Strike Back
- The Battle Engaged



# Means of Economic Transition

- Liberalizing economic activity
- Reforming business activity
- Establishing legal and institutional frameworks
- Success is linked to how well the government deals with:
  - Privatization
  - Regulation
  - Property right protection
  - Fiscal and monetary reform
  - Antitrust legislation



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